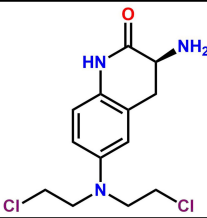


CERTIFICATE OF ANALYSIS

Date: 05-07-2024

Product Name	Melphalan Impurity 12		
Chemical Name	(S)-3-amino-6-(bis(2-chloroethyl)amino)-3,4-dihydroquinolin-2(1H)-one		
Structure			
Batch No.	NA	CAS No.	NA
Analysis Date	NA	Retest Date	NA
Molecular Formula	C ₁₃ H ₁₇ Cl ₂ N ₃ O	Molecular Weight	302.2
Long term Storage Condition	NA		
Handling and Transit Condition	NA		

Test	Result
NA	
<p>Note: This material should be used for research purpose and not for human or animal consumption. Any patent applicable for this product in any country is not applicable for this analytical standard/research chemical.</p>	

	Prepared By	Checked By	Approved By
Signature			
Date			